

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 15435
Application ID: 10063937
Title of Invention: POLAR RADIOPAQUE MARKER
FOR STENT
First Named Inventor: Brent Gerberding
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-05-28
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: S63.2-10447
Digital Certificate Holder: cn=Johnathan Grad, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
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Total Fees Authorized: \$1014.0
Payment Category: DA - Deposit Account
Deposit Account Number: 220350
Deposit Account Name: Jonathan Grad



10063937-220350-20020528

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

S63.2-
10447

POLAR RADIOPAQUE MARKER FOR STENT

First Named Inventor: Brent C. Gerberding

SUBMITTED BY

Name: Jonathan Grad
Registration Number: 41,795
Electronic Signature Mark: Jonathan Grad
Date Signed: 20020528

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	10447-dec1.tif
declaration	10447-dec2.tif
declaration	10447-dec3.tif
declaration	10447-pet.tif

Comments:

The following documents are included with this application: 1) Constructive Petition for Extension of Time and Fee Authorization (1 page) 2) Power of Attorney (1 page) 3) a Limited Authorization (1 page) 4) Declaration (3 pages) 5) Assignment (2 pages)

10063937 050000

UTILITY/DESIGN PATENT
Docket No. S63.2-10447

DECLARATION

As a below-named inventor, I(we) hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

- ☒ original
☐ design
☐ supplemental
☐ national stage of PCT
☐ divisional
☐ continuation
☐ continuation-in-part (CIP)

INVENTORSHIP DECLARATION

My residence, post office address, and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLAR RADIOPAQUE MARKER FOR STENT

The specification of which:

- a) ☒ is being filed concurrently herewith
 b) ☐ was filed on _____ and assigned Serial No. _____
 c) ☐ was filed as PCT International Application No. _____ filed on _____ and amended under PCT Article 19 on _____

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56.

- ☐ In compliance with this duty there is attached an Information Disclosure Statement 37 CFR 1.97.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d), of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me having the same subject matter having a filing date before that of the application on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35 United States Code, §119(e) of any United States provisional application identified below.

U.S. APPLICATIONS	
APPLICATION NUMBER	U.S. FILING DATE
1.	
2.	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. §120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international applications(s) designating the United States of America that is/are listed below.

U.S. APPLICATIONS	
APPLICATION NUMBER	U.S. FILING DATE
1.	
2.	
PCT APPLICATIONS DESIGNATING THE U.S.	
PCT APPLICATION NO.	PCT FILING DATE
3.	

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Telephone calls and correspondence should be directed to: Jonathan Grad, at
Customer No. 490, Telephone: (952) 563-3000, Facsimile: (952) 563-3001.

10063937-05800

First Inventor

Second Inventor

117 04503

Brent C. Gerberding

Fall 1996

Author's signature:

Inventor's signature:

DMEC

¹ *Wissenschaft*

US

Citizenship

* art office Address:

~~248 Thomas Avenue South~~
~~Minneapolis, MN 55405~~

Post office Address:

၂။ အုပ်စုများ

2524 CENTRAL AVE

Rapid review

If different than above)

KLAMEDA CA 94301

ਭਾਗ ੨: ਸ਼ਾਇਰੀ (ਸ਼ਾਇਰੀ)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Gerberding
Application No.:	(Not yet assigned)
Filed:	(Concurrently herewith)
For:	Polar Radiopaque Marker for Stent
Examiner:	(Not yet assigned)
Group Art Unit:	(Not yet assigned)

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

Docket No.: S63.2-10447

CONSTRUCTIVE PETITION FOR EXTENSION OF TIME AND FEE
AUTHORIZATION PURSUANT TO 37 C.F.R. §1.136(a)(3)

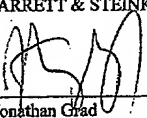
Applicant hereby requests that the United States Patent and Trademark Office treat any concurrent or future reply requiring a petition for an extension of time pursuant to §1.136 for its timely submission as incorporating therein a petition for an extension of time for the appropriate length of time.

Applicant authorizes the Commissioner of Patents and Trademarks to charge all required extension of time fees that have not otherwise been paid to Deposit Account No. 22-0350.

Respectfully submitted,
VIDAS, ARRETT & STEINKRAUS

Date: May 28, 2002

By:


Jonathan Grad
Registration No. 41,795

6109 Blue Circle Drive, Suite 2000
Minnetonka, MN 55343-9185
Telephone: (952) 563-3000
Facsimile: (952) 563-3001

UTILITY/DESIGN PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Gerberding
Title:	POLAR RADIOPAQUE MARKER FOR STENT
Filed:	<input checked="" type="checkbox"/> concurrently herewith
	<input type="checkbox"/> on _____ and assigned Serial No. _____

Commissioner for Patents
Washington, DC 20231

Docket No: S63.2-10447

POWER OF ATTORNEY FROM ASSIGNEE

As assignee of record of the entire interest of the above identified patent application, SCIMED LIFE SYSTEMS, INC. hereby appoint all practitioners of Customer No. 490 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby authorize them to act and rely on instructions from, and to communicate directly with, the firm or person which sent this case to Vidas, Arrett & Steinkraus, P.A., unless or until I instruct Vidas, Arrett & Steinkraus P.A., in writing to the contrary.

Address all correspondence to Jonathan Grad at Customer Number 490.

Dated this 17th day of May, 2002.

(Company Name)

SCIMED LIFE SYSTEMS, INC.

(Signature)
(Typed name)

By:

Albert K. Kau, Patent Counsel

(Title)

Its:

Assistant Secretary

10063937-054602

LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE
REGARDING CERTAIN PATENT MATTERS
EFFECTIVE THROUGH: December 31, 2002

I, Paul W. Sandman, as Senior Vice President, Secretary, and General Counsel of Boston Scientific Corporation, the controlling corporation of:

AMS Medinvent S.A.; Boston Scientific BV; Boston Scientific Corporation Northwest Technology Center, Inc.; Boston Scientific Ireland Limited; Boston Scientific Japan KK; Boston Scientific Limited; Boston Scientific Scimed, Inc. (formerly known as Schneider (USA), Inc.); Cardiovascular Innovations Canada, Inc.; Corvita Canada, Inc.; Corvita Corporation; Corvita Europe S.A.; EP Technologies, Inc.; Laboratoires Corvita S.A.R.L.; Meadox Medicals, Inc.; NAMIC Eireann Limited; NAMIC International, Inc.; Nilo Holding, S.A.; Schneider (Europe) GmbH; Schneider Belgium NV; Schneider Holland BV; Schneider Ireland BV; Schneider Puerto Rico (formerly known as NAMIC Caribe, Inc.); Schneider/NAMIC; Scimed Life Systems, Inc.; Symbiosis Corporation; Target Therapeutics, Inc.; Cardiac Pathways Corporation; Interventional Technologies, Inc.; Embolic Protection, Inc.; Quantum Corporation; Smart Therapeutics, Inc.; Radio Therapeutics Corporation; and Catheter Innovations Corp.;

hereby authorize the following registered patent attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent applications filed with any foreign and/or international patent offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent offices:

Scott T. Bluni	Reg. No. 40,916
Mark J. Casey	Reg. No. 37,796
James R. Chiapetta	Reg. No. 39,634
Luke R. Dohmen	Reg. No. 36,783
Peter J. Gafner	Reg. No. 36,517
Albert K. Kau	Reg. No. 40,672
Steven A. McAuley	Reg. No. 46,084
Todd P. Messal	Reg. No. 42,883
Robert M. Rauker	Reg. No. 40,782
William J. Shaw	Reg. No. 43,111

Paul W. Sandman
Senior Vice President, Secretary, and General Counsel

Date

COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF MIDDLESEX) ss.

On this 4th day of January, 2002, before me personally appeared Paul W. Sandman to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.

Notary Public
NONA E. HURD
NOTARY PUBLIC
My Commission Expires Oct. 4, 2002

[Not Limited Authorization]

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1014

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 22-0350



Deposit Account Name: Vidas, Arrett & Steinkraus

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Jonathan Grad

Electronic Signature Mark: Jonathan Grad

Date Signed: 20020528

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 33	103	\$ 18	13	\$ 234
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 234

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

10063937-051800